Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2011

		2011			n days away fron insfer, or restrict		
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
All industries including							
State and local government ⁶		2,300.2	3.5	1.6	0.9	0.7	1.8
Private industry ⁶		2,002.1	3.2	1.5	0.9	0.7	1.7
Goods-producing ⁶		294.0	3.5	1.9	0.9	1.0	1.7
Natural resources and mining ^{6,7}		34.4	5.6	2.6	1.5	1.0	3.0
Agriculture, forestry, fishing and hunting ⁶	11	23.1	6.4	2.9	1.5	1.3	3.5
Crop production (scope changed in 2009) ⁶	111	7.4	3.7	2.2	1.3	1.0	1.5
Support activities for agriculture and forestry	115	12.2	8.5	2.9	1.4	1.5	5.6
Mining ⁷	21	11.3	3.8	1.9	1.4	0.4	2.0
Mining (except oil and qas) ⁸	212 2122	10.8 9.0	2.5 2.4	1.5 1.5	1.1 1.0	0.5 0.5	0.9 1.0
Construction		112.4	4.1	2.3	1.2	1.1	1.8
Construction	23	112.4	4.1	2.3	1.2	1.1	1.8
Construction of buildings	236	22.6	4.7	2.2	0.5		2.5
Residential building construction	2361	10.7	3.3	1.2			2.1
Heavy and civil engineering construction	237	15.8	3.4	2.3	1.4	0.9	1.1
Utility system construction		5.8	4.1	3.4	2.4	1.0	0.7
Highway, street, and bridge construction	2373	5.9	3.3	1.7	0.8	0.8	1.6
Specialty trade contractors	238	73.9	4.0	2.3	1.4	0.9	1.7
Foundation, structure, and building exterior contractors		17.8	6.0	3.3	1.4	1.9	2.7
Poured concrete foundation and structure contractors	23811 23812	3.5 2.1	4.6 3.7	3.9 2.3	1.8	1.7	0.7 1.5
Structural steel and precast concrete contractors			-				_
Framing contractors	23813 23816	2.1 4.3	10.7 9.0	7.8 2.6	2.6	5.3 1.8	2.8 6.4

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

		2011			n days away fron		
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Building equipment contractors	2382	31.4	3.6	2.2	1.4	0.7	1.4
Electrical contractors	23821	14.4	3.2	1.8	0.7	1.1	1.4
Building finishing contractors	2383	14.7	3.5	2.1	1.6	0.5	1.3
Drywall and insulation contractors	23831	5.5	5.8	3.2	2.6	0.6	2.6
Tile and terrazzo contractors	23834	1.2	(10)	(10)	(10)	(10)	(10)
Other specialty trade contractors	2389	10.1	2.6	1.5	0.9	0.6	1.1
All other specialty trade contractors	23899	5.8	3.4	1.5		0.7	1.9
Manufacturing		147.2	2.7	1.4	0.6	0.8	1.3
Manufacturing	31-33	147.2	2.7	1.4	0.6	0.8	1.3
Food manufacturing	311	10.3	5.1	3.5	1.2	2.4	1.6
Bakeries and tortilla manufacturing	3118	3.7	5.5	4.0	0.8	3.2	1.5
Beverage and tobacco product manufacturing	312	3.4	6.4	4.9	0.8	4.1	1.5
Wood product manufacturing	321	3.1	9.9	6.1	2.4	3.6	3.8
Veneer, plywood, and engineered wood product manufacturing	3212	0.4	9.4	6.8	(10)		
Other wood product manufacturing	3219	2.5	10.3	6.3	2.4	3.9	4.0
Chemical manufacturing	325	4.5	4.3	2.7	0.7	2.0	1.6
Plastics and rubber products manufacturing (scope changed in 2009)	326	4.1	4.5	1.8		0.5	2.8
Nonmetallic mineral product manufacturing		5.1	0.6 2.6	0.6	(10)	0.6	(10)
Primary metal manufacturing	331 332	4.0 15.5	2.6 4.0	1.9 1.8	0.6	0.8 1.2	0.8 2.2
Fabricated metal product manufacturing	3323	5.6	4.0 6.6	1.8 2.5	(10)	2.3	4.1
Machinery manufacturing (scope changed in 2009)	333	5.9	1.5	0.7	0.5	(10)	0.8
Computer and electronic product manufacturing	334	36.8	1.2	0.6	0.3	0.3	0.6
Semiconductor and other electronic component manufacturing . Navigational, measuring, electromedical, and control instruments	3344	23.0	1.2	0.5	0.3	0.2	0.7
manufacturing (scope changed in 2009)	3345	11.5	1.1	0.7	0.2	0.5	0.4
Transportation equipment manufacturing (scope changed in 2009)		29.5	1.8	1.0	0.3	0.7	0.7
Aerospace product and parts manufacturing	3364	26.4	1.5	0.8	0.3	0.6	0.6
Furniture and related product manufacturing (scope changed in 2009)	337	4.6	1.4	0.4		(10)	
Miscellaneous manufacturing	339	8.3	4.1	1.0	0.6	0.4	3.1
Service-providing		1,708.1	3.2	1.5	0.9	0.6	1.7
Confestion at and of table							

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

		2011			n days away fron nsfer, or restrict		
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
		474.7	3.7	2.0	1.0	4.0	1.7
Trade, transportation, and utilities ⁹		4/4./	3.7	2.0	1.0	1.0	1.7
Wholesale trade	42						
Merchant wholesalers, durable goods	423	52.2	3.8	1.1	0.8	0.3	
Merchant wholesalers, nondurable goods	424	30.1	3.4	2.7	1.1	1.5	0.8
Retail trade	44-45	292.8	3.5	2.0	0.9	1.1	1.6
Motor vehicle and parts dealers	441	35.4	3.1	1.5	0.9	0.6	1.6
Automobile dealers	4411	21.4	3.3	1.5	1.0	0.5	1.8
Furniture and home furnishings stores	442	9.0	3.8	3.6		1.7	(10)
Electronics and appliance stores	443	13.0	1.1	0.2	(10)	0.2	0.9
Building material and garden equipment and supplies dealers	444	20.7	5.4	3.7	1.5	2.2	1.6
Food and beverage stores	445	55.9	4.9	2.8	1.3	1.5	2.1
Grocery stores	4451	52.3	5.2	3.0	1.4	1.6	2.2
Health and personal care stores	446	18.0	3.5	0.9			2.6
Gasoline stations	447	14.6		0.4	0.1	0.3	
Clothing and clothing accessories stores	448	22.1	0.3	0.2			(10)
Sporting goods, hobby, book, and music stores		11.5	1.0	0.3			0.7
General merchandise stores	452	62.3	4.4	2.9	1.0	1.8	1.5
Transportation and warehousing ⁹	48-49	65.1	5.3	3.3	1.9	1.4	2.0
Air transportation	481	13.3	10.1	8.8	6.4	2.3	1.3
Rail transportation ⁹	482		1.1	0.8	0.7	(10)	(10)
Truck transportation .	484	18.0	4.2	2.1	1.0	1.1	2.1
Transit and ground passenger transportation	485	7.5	6.0	3.9	2.8	1.1	2.1
Support activities for transportation	488	8.9	3.7	0.8	0.2	0.5	
Couriers and messengers	492	8.3	5.5	4.3	1.5	2.8	1.2
Warehousing and storage	493	8.0	4.8	2.3	0.9	1.4	2.5
Utilities	22	17.4	1.6	0.6	-	0.1	1.0
Utilities	221	17.4	1.6	0.6		0.1	1.0

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

Arizona

		2011			n days away fron nsfer, or restrict		
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Electric power generation, transmission and distribution	2211	14.4	1.3	0.7		0.1	0.6
Information		37.8	1.5	0.6	0.4	0.1	1.0
Information	51	37.8	1.5	0.6	0.4	0.1	1.0
Software publishers Broadcasting (except Internet) Telecommunications (scope changed in 2009) Wired telecommunications carriers (scope changed in 2009) Wireless telecommunications carriers (except satellite) Data processing, hosting, and related services (scope changed in 2009)	5112 515 517 5171 5172 518	2.6 4.2 14.9 9.9 4.0 4.3	(10) 4.2 0.8 1.0 0.6 (10)	(10) 1.1 0.3 0.3 (10) (10)	(10) 1.1 0.1 (10) (10) (10)	(10) (10) 0.1 (10) 	(10) 3.2 0.5 0.7 (10) (10)
Financial activities		165.0	1.5	0.8	0.4	0.4	0.7
Finance and insurance	52	118.3	0.8	0.2	0.2	0.1	0.6
Real estate and rental and leasing	53	46.7	3.2	2.1	1.0	1.2	1.0
Professional and business services		347.8	2.5	1.0	0.7	0.3	1.5
Professional, scientific, and technical services	54	125.4	2.0	0.5	0.5	0.1	1.5
Management of companies and enterprises	55	25.8	2.5	0.7	0.6	0.1	1.8
Administrative and support and waste management and remediation services	56	196.6	2.9	1.4	1.0	0.5	1.5
Administrative and support services (scope changed in 2009)	561	191.9	2.9	1.4	1.0	0.4	1.5
Education and health services		348.3	4.0	1.8	1.1	0.7	2.3
Educational services	61	51.6	1.4	0.4	0.2	0.2	1.0
Educational services Elementary and secondary schools Colleges, universities, and professional schools	611 6111 6113	51.6 16.8 18.9	1.4 2.5 1.1	0.4 0.8 0.1	0.2 0.5 0.1	0.2 0.4 (10)	1.0 1.7 1.0

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

Industry ² Industry ³ annual recordable Cases with Cases recordable Cases r	Other cordable cases 2.5 1.3 1.3 4.4 2.6 2.1
Ambulatory health care services. 621 133.6 2.1 0.8 0.5 0.3 Home health care services. 6216 19.6 3.3 2.0 1.0 1.0 Hospitals. 622 81.6 7.3 2.9 2.0 0.9 Nursing and residential care facilities 623 43.4 6.6 3.9 1.9 2.0	1.3 1.3 4.4 2.6
Home health care services	1.3 4.4 2.6
	2.1
Leisure and hospitality 270.2 3.7 1.3 0.8 0.5	2.3
Arts, entertainment, and recreation 71 44.5 6.1 2.1 1.5 0.6	3.9
Amusement, gambling, and recreation industries 713 34.9 6.2 1.8 1.1 0.7	4.4
Accommodation and food services 72 225.8 3.2 1.2 0.7 0.5	2.0
Accommodation 721 42.8 4.2 2.1 1.0 1.1 Food services and drinking places 722 183.0 2.9 0.9 0.6 0.3	2.2 1.9
Other services 64.3 2.8 0.8 0.6 0.2	2.0
Other services, except public administration 81 64.3 2.8 0.8 0.6 0.2	2.0
Repair and maintenance 811 22.6 3.0 0.9 0.6 0.2 Automotive repair and maintenance 8111 17.0 1.7 0.4 0.2	2.1 1.3
State and local government 298.1 4.9 2.2 1.1 1.0	2.7
State government 69.5 3.0 1.6 1.2 0.4	1.4
Service-providing 3.0 1.6 1.2 0.4	1.4
Education and health services	
Educational services	

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

NAICS Code			2011			n days away fron Insfer, or restricti		
Public administration 36.8 4.2 2.4 1.8 0.6 1.8 Public administration 92 36.8 4.2 2.4 1.8 0.6 1.8 Public administration 92 36.8 4.2 2.4 1.8 0.6 1.8 Justice, public order, and safety activities 9221 13.3 6.1 3.8 2.8 1.0 2.3 Correctional institutions 92214 10.1 7.0 4.3 3.1 1.2 2.8 Local government 228.6 5.5 2.3 1.1 1.2 2.8 Goods-producing ⁶ 3.1 6.5 3.9 1.7 2.3 2.6 Construction 2.9 6.7 4.0 1.7 2.3 2.6 Construction 23 2.9 6.7 4.0 1.7 2.3 2.6 Heavy and civil engineering construction 237 2.8 6.7 4.1 1.8 2.4 2.6 Service-providing	Industry ²		annual employment ⁴	recordable	Total	days away	with job transfer or	recordable
Public administration 92 36.8 4.2 2.4 1.8 0.6 1.8 Justice, public order, and safety activities 922 13.3 6.1 3.8 2.8 1.0 2.3 Justice, public order, and safety activities 9221 13.3 6.1 3.8 2.8 1.0 2.3 Justice, public order, and safety activities 92214 10.1 7.0 4.3 3.1 1.2 2.8 Correctional institutions 92214 10.1 7.0 4.3 3.1 1.2 2.8 Local government 28.6 5.5 2.3 1.1 1.2 2.8 Local government 28.6 5.5 2.3 1.1 1.2 3.1 Goods-producing ⁶ 3.1 6.5 3.9 1.7 2.3 2.6 Construction 2.9 6.7 4.0 1.7 2.3 2.6 Construction 23 2.9 6.7 4.0 1.7 2.3 2.6 Heavy	Colleges, universities, and professional schools	6113	31.8	1.5	0.5	0.4	0.1	1.0
Justice, public order, and safety activities 922 13.3 6.1 3.8 2.8 1.0 2.3 Justice, public order, and safety activities 9221 13.3 6.1 3.8 2.8 1.0 2.3 Correctional institutions 9221 10.1 7.0 4.3 3.1 1.2 2.8 Local government 228.6 5.5 2.3 1.1 1.2 3.1 Goods-producing 3.1 6.5 3.9 1.7 2.3 2.6 Construction 2.9 6.7 4.0 1.7 2.3 2.6 Construction 2.3 2.9 6.7 4.0 1.7 2.3 2.6 Construction 2.3 2.9 6.7 4.0 1.7 2.3 2.6 Heavy and civil engineering construction 2.3 2.8 6.7 4.1 1.8 2.4 2.6 Service-providing 225.4 5.4 2.3 1.1 1.2 3.1 Trade, transportation, and utilities 225.4 5.4 2.2 1.5 0.7 4.2 Transit and ground passenger transportation 48-49 Transit and ground passenger transportation 48-49 Utilities 22 5.3 6.7 2.3 1.6 0.7 4.5 Utilities 221 5.3 6.7 2.3 1.6 0.7 4.5 Water, sewage and other systems 2213 6.8 2.3 1.6 0.7 4.5 Water, sewage and other systems 2213 6.8 2.3 1.6 0.7 4.5 Valer, sewage and other systems 2213 6.8 2.3 1.6 0.7 4.5 Valer, sewage and other systems 2213 6.8 2.3 1.6 0.7 4.5 Valer, sewage and other systems 2213 6.8 2.3 1.6 0.7 4.5 Valer, sewage and other systems 2213 6.8 2.3 1.6 0.7 4.5 Valer, sewage and other systems 2213 6.8 2.3 1.6 0.7 4.5 Valer, sewage and other systems 2213 6.8 2.3 1.6 0.7 4.5 Valer, sewage and other systems 2213 6.8 2.3 1.6 0.7 4.5 Valer, sewage and other systems 2213 6.8 2.3 1.6 0.7 4.5 Valer, sewage and other systems 2213 6.8 2.3 1.6 0.7 4.5 Valer, sewage and other systems 2214 0.7 0.7 0.7 0.7 0.7 Valer, sewage and other systems 2214 0.7 0.7 0.7 0.7 0.7	Public administration		36.8	4.2	2.4	1.8	0.6	1.8
Justice, public order, and safety activities 9221 13.3 6.1 3.8 2.8 1.0 2.3 2.8 1.0 2.3 2.8 1.0 2.3 2.8 1.0 2.3 2.8 1.0 2.3 2.8 2.8 3.1 1.2 2.8 2.8 3.1 3.2 2.8 3.1 3.2 2.8 3.1 3.2 2.8 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2	Public administration	92	36.8	4.2	2.4	1.8	0.6	1.8
Goods-producing ⁶ 3.1 6.5 3.9 1.7 2.3 2.6 Construction 2.9 6.7 4.0 1.7 2.3 2.6 Construction 23 2.9 6.7 4.0 1.7 2.3 2.6 Heavy and civil engineering construction 237 2.8 6.7 4.1 1.8 2.4 2.6 Service-providing 225.4 5.4 2.3 1.1 1.2 3.1 Trade, transportation, and utilities ⁹ 6.8 6.4 2.2 1.5 0.7 4.2 Transportation and warehousing ⁹ 48-49	Justice, public order, and safety activities	9221	13.3	6.1	3.8	2.8	1.0	2.3
Construction 2.9 6.7 4.0 1.7 2.3 2.6 Construction 23 2.9 6.7 4.0 1.7 2.3 2.6 Heavy and civil engineering construction 237 2.8 6.7 4.1 1.8 2.4 2.6 Service-providing 225.4 5.4 2.3 1.1 1.2 3.1 Trade, transportation, and utilities ⁹ 6.8 6.4 2.2 1.5 0.7 4.2 Transportation and warehousing ⁹ 48-49 <	Local government		228.6	5.5	2.3	1.1	1.2	3.1
Construction 23 2.9 6.7 4.0 1.7 2.3 2.6 Heavy and civil engineering construction 237 2.8 6.7 4.1 1.8 2.4 2.6 Service-providing 225.4 5.4 2.3 1.1 1.2 3.1 Trade, transportation, and utilities ⁹ 6.8 6.4 2.2 1.5 0.7 4.2 Transportation and warehousing ⁹ 48-49 <td>Goods-producing⁶</td> <td></td> <td>3.1</td> <td>6.5</td> <td>3.9</td> <td>1.7</td> <td>2.3</td> <td>2.6</td>	Goods-producing ⁶		3.1	6.5	3.9	1.7	2.3	2.6
Heavy and civil engineering construction	Construction		2.9	6.7	4.0	1.7	2.3	2.6
Service-providing 225.4 5.4 2.3 1.1 1.2 3.1 Trade, transportation, and utilities³ 6.8 6.4 2.2 1.5 0.7 4.2 Transportation and warehousing³ 48-49	Construction	23	2.9	6.7	4.0	1.7	2.3	2.6
Trade, transportation, and utilities ⁹ 6.8 6.4 2.2 1.5 0.7 4.2 Transportation and warehousing ⁹ 48-49 - <td< td=""><td>Heavy and civil engineering construction</td><td>237</td><td>2.8</td><td>6.7</td><td>4.1</td><td>1.8</td><td>2.4</td><td>2.6</td></td<>	Heavy and civil engineering construction	237	2.8	6.7	4.1	1.8	2.4	2.6
Transportation and warehousing® 48-49 -	Service-providing		225.4	5.4	2.3	1.1	1.2	3.1
Utilities 22 5.3 6.7 2.3 1.6 0.7 4.5 Utilities 221 5.3 6.7 2.3 1.6 0.7 4.5 Water, sewage and other systems 221 5.3 6.7 2.3 1.6 0.7 4.5	Trade, transportation, and utilities ⁹		6.8	6.4	2.2	1.5	0.7	4.2
Utilities 22 5.3 6.7 2.3 1.6 0.7 4.5 Utilities 221 5.3 6.7 2.3 1.6 0.7 4.5 Water, sewage and other systems 2213 - 6.8 2.3 1.6 0.7 4.5	Transportation and warehousing ⁹	48-49			-			
Utilities 221 5.3 6.7 2.3 1.6 0.7 4.5 Water, sewage and other systems 2213 - 6.8 2.3 1.6 0.7 4.5	Transit and ground passenger transportation	485	0.3	(10)	(10)	(10)	(10)	(10)
Water, sewage and other systems 2213 6.8 2.3 1.6 0.7 4.5	Utilities	22	5.3	6.7	2.3	1.6	0.7	4.5
Education and health services 144.6 4.8 1.7 0.7 0.9 3.2				-				
	Education and health services		144.6	4.8	1.7	0.7	0.9	3.2
Educational services 61 138.3 4.8 1.6 0.7 0.8 3.2	Educational services	61	138.3	4.8	1.6	0.7	0.8	3.2

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

Industry ²	NAICS code ³	2011 Average annual employment ⁴ (000's)	Total recordable cases	Cases with			
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Educational services Elementary and secondary schools	6111	138.3 118.8	4.8 5.1	1.6 1.7	0.7 0.8	0.8 0.9	3.2 3.4
Junior colleges Health care and social assistance		19.4	2.5 5.9	0.8	0.3	0.5 1.9	1.8
Hospitals			6.6	3.1	1.0	2.2	3.5
Public administration		64.6	6.2	3.2	1.4	1.8	3.0
Public administration	92	64.6	6.2	3.2	1.4	1.8	3.0
Justice, public order, and safety activities	922	24.1	9.3	4.7	2.6	2.1	4.6

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

		2011	Total recordable cases	Cases with			
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)		Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Justice, public order, and safety activities . Police protection . Fire protection .		24.1 12.5 7.5	9.3 11.1 11.2	4.7 5.1 6.4	2.6 2.7 3.8	2.1 2.4 2.6	4.6 6.0 4.8

¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

= number of injuries and illnesses

EΗ = total hours worked by all employees during

the calendar year

= base for 100 equivalent full-time workers 200,000

(working 40 hours per week, 50 weeks per year).

² Totals include data for industries not shown separately.

North American Industry Classification System 2007 Edition

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁵ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

Excludes farms with fewer than 11 employees.

⁷ Data for mining (Sector 21 in the North American Industry Classification System -- United States, 2007) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and

Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

B Data for mining operators in this industry are provided to BLS by the Mine Safety and

Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.